

ILLEGIB

Approved For Release 2000/08/04 : CIA-RDP78T05439A000200080076-2

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~~TOP SECRET CHESS RUFF~~

NPIC/B-47/61

PROPULSION TEST COMPLEX, KURUMOCH, USSR
CHANGES SINCE [REDACTED]

25X1D

25X1D KEYHOLE photography of [REDACTED] shows a second static test stand, under construction, in the Static Test Area of the Propulsion Test Complex, Kurumoch, USSR (53-31N 49-49E). 1/ The new stand, which is in the early stage of construction, will be larger when completed than the first stand (Figure 1). The new stand is located in an excavation, on the side of a gully, approximately 2,500 feet north of the first stand. [REDACTED]

25X1D

25X1D [REDACTED] TALENT photography, is now completed.) The excavation for the new stand measures approximately 540 by 500 feet; its depth cannot be determined. The foundation measures approximately 135 by 110 feet. The new stand is almost identical in features to the original stand, indicating that a liquid-propellant rocket engine will be tested. However, the larger size of the foundation suggests that the new stand may have a higher thrust capacity. Judging by the construction status in [REDACTED] 25X1D
25X1D [REDACTED] the new stand may be operational by the spring of [REDACTED] 25X1D

Approximately 3,000 feet east of the new stand, and connected to it by a probable paved waterway, is a probable water-reclamation facility under construction. Other related support facilities are in very early stages of construction. A new security fence line is visible along part of the eastern side of the Static Test Area, and several new buildings and roads have been or are being built.

25X1D Components of the Stavropol Industrial Complex (12 nautical miles to the west) under construction in [REDACTED] 2/ now appear to be completed, and there has been very little or no expansion. However, the small scale of the KEYHOLE photography precludes a detailed interpretation of the area.

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Declassification review by NIMA/DOD

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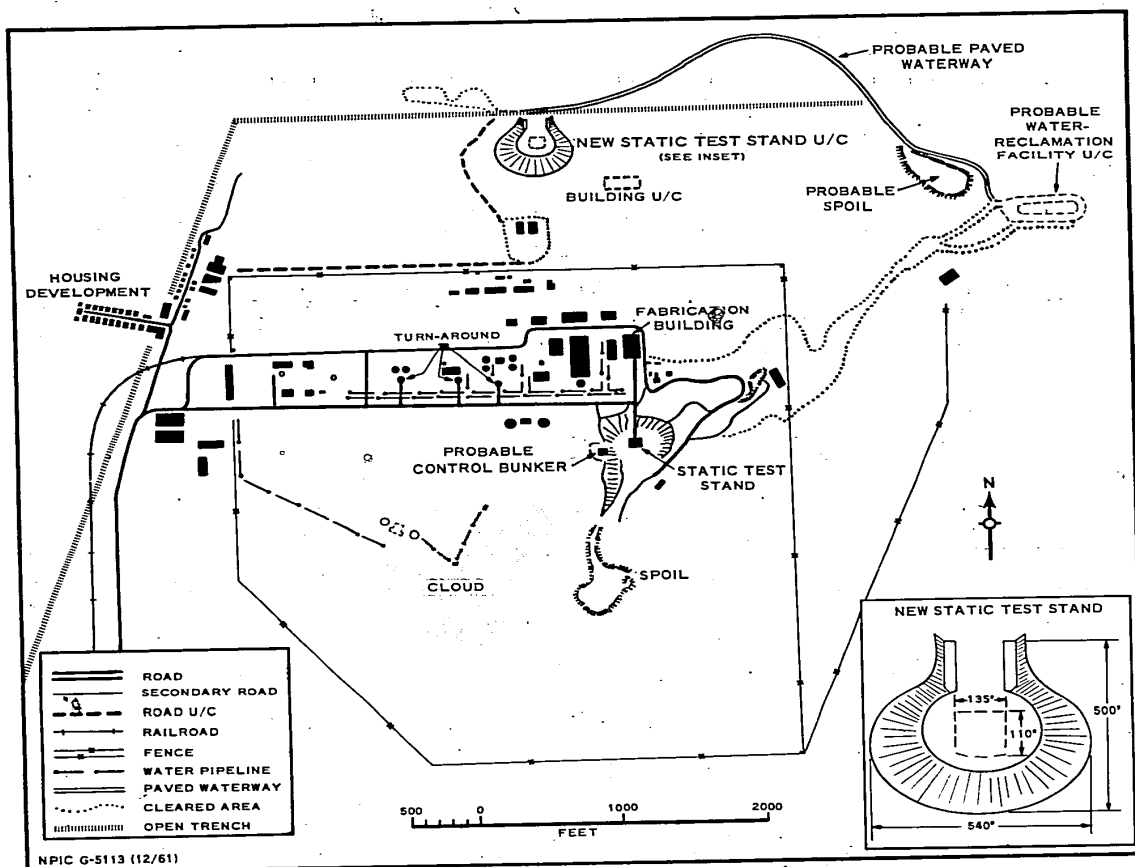


FIGURE 1. STATIC TEST AREA. Changes and additions since [redacted] are shown in red.

25X1D


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REFERENCES

PHOTOGRAPHY



	<u>Mission</u>	<u>Date</u>	<u>Pass/Camera</u>	<u>Frames</u>	<u>Classification</u>
25X1D					

MAPS OR CHARTS

ACIC, US Air Target Chart, Series 200, Sheets 0165-16A and 0165-17A, 2d ed, Feb 60, scale 1:200,000 (S)

AMS. Series N501, Sheets NN39-7 and NN39-8, 3d ed, 1st printing, Oct 57, scale 1:250,000 (U)

DOCUMENTS

- 25X1C 1. CIA. PIC/JR-1002/60, Propulsion Test Complex, Kurumoch, USSR, Nov 60 (S/Noform 
- 25X1C 2. CIA. PIC/JR-1017/61, Industrial Complex, Stavropol, USSR, May 61 (S/Noform Except  -- Downgrading Prohibited)

REQUIREMENT

CIA. DDI/RR/E/R-21/61 (TSR)